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## Patent Abstracts of Japan

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APPLICANT : NISSHIN STEEL CO LTD;

INVENTOR : OHASHI HIDEJI;

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TITLE : STEEL SHEET FOR COATING HAVING EXCELLENT CORROSION AND EDGE CREEP RESISTANCE AND COATING ADHESION

ABSTRACT : PURPOSE: To obtain a steel sheet for coating having excellent corrosion and edge creep resistance in the especially severe corrosive environment of a coastal area, etc., and excellent coating adhesion.

CONSTITUTION: Ferritic stainless steel is used as a base for plating and plated with a Zn-Ni alloy to form 1-30g/m<sup>2</sup> Zn-Ni alloy plating layer contg. 10-15wt.% Ni.

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